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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/05/2006

EXAMINER

Rosenthal & Osha L.L.P. Suite 2800 1221 McKinney St. Houston, TX 77010 SOTOMAYOR, JOHN B

ART UNIT PAPER NUMBER

3662

DATE MAILED: 04/05/2006

APPLICATION NO.	FILING DATE	· FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/6/19 035	08/26/2003	Vojski Tomski	15115 097001	2422 .

TITLE OF INVENTION: INTRUDING OBJECT DETECTING APPARATUS, AND SETTING APPARATUS, SETTING PROCESS AND SETTING CONFIRMATION PROCESS THEREFOR

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
;	nonprovisional	NO	\$1400	\$300	\$1700	07/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS.

THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

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75	90 04/05/2006			•	Cartificate of Mailing or Trans	mission	
Rosenthal & Osha L.L.P. Suite 2800 1221 McKinney St.				I hereby certify that States Postal Service addressed to the M transmitted to the US	this Fee(s) Transmittal is being e with sufficient postage for fir lail Stop ISSUE FEE address SPTO (571) 273-2885, on the c	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
Houston, TX 77010	)					(Depositor's name)	
						(Signature)	
					<del></del>	(Date)	
APPLICATION NO.	FILING DATE	FI	RST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/648,035	08/26/2003		Yoichi Togu	chi	15115.087001	2422	
CONFIRMATION PROCES	SS THEREFOR .		·				
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nonprovisional	NO	\$1400		\$300	\$1700	07/05/2006	
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SOTOMAYO	OR, JOHN B	3662	•	342-028000	_		
	e address or indication of "Fo	e Address" (37		on the patent front page,	_		
FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/12	22) attached.	tion forms	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	RESIDENCE DATA TO B		•	•••			
recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	flow, no assignce da of this form is NOT	a substitute for i	on the patent. If an assi iling an assignment.	gnee is identified below, the d	ocument has been filed to	
(A) NAME OF ASSIGNI	EE	(	B) RESIDENCI	E: (CITY and STATE OF	R COUNTRY)		
lease check the appropriate	assignee category or category	ries (will not be prin	ted on the paten	t): 🔲 Individual 🔲	Corporation or other private gre	oup entity Governmen	
a. The following fee(s) are	enclosed:	_	Payment of Fee	•			
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
Change in Entity Status	(from status indicated above	)	Deposit Acco	unt Humber	(chelose all exti	a copy of this form).	
	MALL ENTITY status. See :				ALL ENTITY status. See 37 C		
he Director of the USPTO IOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	te Fee and Publication in the Fee and Publication in the Accepted to the International Trademark O	on Fee (if any) of from anyone oth office.	r to re-apply any previou er than the applicant; a re	usly paid issue fee to the applicate egistered attorney or agent; or the	ation identified above. he assignee or other party i	
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dexadulia, virginia 22313-	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. oplication form to the USPT; for reducing this burden, shinia 22313-1450. DO NOT 1450. tion Act of 1995, no persons				y the public which is to file (an 2 minutes to complete, includir comments on the amount of the Trademark Office, U.S. DepiSS. SEND TO: Commissioner		



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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10/648,035 08/26/2003		Yoichi Toguchi	15115.087001 2422	
7590 04/05/2006			EXAMINER	
Rosenthal & Osha L.L.P.			SOTOMAYOR, JOHN B	
Suite 2800			ART UNIT	PAPER NUMBER
1221 McKinney St Houston, TX 7701			3662 DATE MAILED: 04/05/2000	6

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 291 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 291 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.